



PATENT  
Customer No. 22,852  
Attorney Docket No. 3495.0010-01

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
 )  
Marc ALIZON et al. ) Group Art Unit: 1637  
 )  
Application No.: 07/158,652 ) Examiner: Jeffrey Norman Fredman  
 )  
Filed: February 22, 1988 ) Confirmation No.: 3369  
 )  
For: CLONED DNA SEQUENCE RELATED TO THE GENOMIC RNA  
OF HUMAN IMMUNODEFICIENCY VIRUS TYPE 1 (HIV-1)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**RESPONSE**

In response to the Office Action dated April 11, 2006, applicants submit the following remarks.